Application No.

## APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

THIS SPAC	E FOR OFFICE USE ONLY
Date of Filing in State Engineer's Office	APR 0 3 2012
Returned to applicant for correction	
Corrected Application filed	Map filed
The applicant Walker River Meat Processing, LLC.,	Vincent P Estell President
2937 Beneman AVE. Ste. "A-103"	of Modesto
Street Address or P.O. Box California 95356	City or Town
State and ZIP Code	hereby make(s) application for permission to appropriate the
public waters of the State of Nevada, as herein	nafter stated. (If applicant is a corporation, give date and place of
incorporation; if a copartnership or association, gi President - Vincent P. Estell, date of Incorporation	
resident - Vilicent P. Esterr, date of incorporation	<u>/n 9/1/2011</u>
1. The source of water is Undergrond	
2 Theorem 4 C	Name of the stream, lake, underground, spring or other sources.
2. The amount of water applied for is 2.32 cfs.	(1,680 AFA.) One second foot equals 448.83 gallons per minute.
(a) If stored in a reservoir give the number of ac	• - •
3. The water is to be used for Industrial:	
Irrigation,	power, mining, commercial, domestic or other use. Must be limited to one major use.
4. If use is for:	20
(a) Irrigation, state number of acres to be irrigat	ed See Exhibit "A"
(b) Stockwater, state number and kind of anima	Is See Exhibit "A"
(c) Other use (describe fully in No. 12) See Ext	hibit "A"
(d) Power;	
(1) Horsepower developed	<u> </u>
(2) Point of return of water to stream	-3 12
	10

5. The water is to be diverted from its source at the f course and distance to a found section corner. If on unsurveyed land, it she SE1/4 SW 1/4 Section 23 T15N, R25E MDB&M of 05' 46"E, a distance of 8,910.35 feet Well number 2.	ould be so stated.) Tet a point from which the SE 1/4 Corner Section 2		
22 TO E. a distance of 6,910.55 feet well number 2.			
•			
6. Place of use: (Describe by legal subdivision. If on unsurveyed is	and, it should be so stated)		
SE1/4 NE1/4, NE1/4 SE1/4, SW1/4 SE1/4, SE1/4 SE	21/4 Section 22, T15N, R25E, MDM		
S1/2 SW1/4. SE1/4 Section 23, T15N, R25E, MDM SW1/4 Section 24, T15N, R25E, MDM			
NW1/4. Portion of the NW1/4 SW1/4 Section 25, T	ISN ROSE MDM		
Section 26, T15N, R25E, MDM and E1/2	Section 27, T15N, R25E, MDM		
Being the same as the 1,712.50 +/- acre parcel as sho	own on the Record of Survey for lands of Sierra, I	VC., File N	<u>Vumber</u>
178709, recorded January 13, 1995 in the official Re	cords of Lyon County. Lyon County APN, 014-09	11-09	
7. Use will begin about January 1	and end about December 31	of each ye	ear.
Month and Day	Month and Day		
8. Description of proposed works. (Under the provis	sions of NRS 535.010 you may be required to subr ) (State manner in which water is to be diverted, i.e. diversion structure,	nit plans a	and
drilled well with a pump and motor, etc.)	) (State manner in which water is to be diverted, i.e. diversion structure,	Ouches and 19	uines,
See Exhibit "A"			
B 700 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
9. Estimated cost of works: \$2,500,000.00			<del> </del>
10. Estimated time required to construct works: 2 ye			
II To a second s	(If the well is complete, describe warks.)		
11. Estimated time required to complete the applicat			
<ol> <li>Provide a detailed description of the proposed pr provide a detailed description may cause a detay in processing.)</li> </ol>	oject and its water usage (use attachments if neces	sary): (Fa	ilure to
See Exhibit "A"			
STATE OF THE STATE			
13. Miscellaneous remarks:			
	Roy H. Hibdon, P.E., SWRS		
royhibdon@hotmail.com	Type or print name clearly		
E-mail Address	Kay Hiodon	20	_
<u>(775)</u> 747-7343	Signature, applicant or agent	<u>ر</u> کا ا	20
Phone No. Ext.	Roy H. Hibdon Civil Engineering Consultants	<u> </u>	_
	Company Name 4860 Hilton Court	်	
APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT	Street Address or PO Box	<del></del>	
~ : MEATOCANT OR AGENT	Reno Nevada 89519	{. ∃	
	City, State, ZIP Code	्र	
Revised 07/09 \$300 FILING FEE AND SUPPORTIN	G MAP MUST ACCOMPANY APPLICATION		
	9/2	eri.	

## SECTION!

## WALKER RIVER MEAT PROCESSING, LLC

## **EXHIBIT "A"**

The approximately 1,712 acre site is in a portion of Mason Valley, Nevada located about ½ mile east of Highway 95A on the north side of West Sierra Way, near Wabuska. The proposed development is within Sections 22, 23, 24, 25, 26, and 27; T15N, R2SE, Lyon County, Nevada. The area is largely undeveloped and is crossed by a railroad line of the Southern Pacific Railroad and two lines of the Wabuska Drain.

The proposed development includes a 20-truck dock warehouse, hydroponic gardens, 6-silos, 2 offices, 4 feed sheds, 4 barns, several parking lots (Over 1000 stalls), 3 unload chutes, wastewater treatment plant, biomass holding tank with 2 bio-digesters with methane storage, power plant/substation, a 5-truck dock pet food building, a 4-truck dock render building, a 10-truck dock shipping building, 3-settling corrals, and 3-animal processing areas with planned expansion. Access to the development is proposed from W. Sierra Way at two separate locations. A railroad spur is proposed from the existing Sierra Pacific rail line. The settling corrals will be constructed using post-tensioned concrete slabs. Some of the structures may incorporate a basement. Improvements to W. Sierra Way will be required and access ways within the development will be paved with concrete.

The project consists of a multi-species meat processing plant, which will feature state-of-the-art technology, including waste and animal by-products used for on-site power generation and a green design for buildings. The written summary for the proposal calls for a primary meat processing facility consisting of construction of a processing building of around 150,000 square feet, separated into three main components.

The first component will consist of a 60,000 square foot area for the processing of up to 2,000 hogs per day, with space to expand to 150,000 square feet that could process up to 5,000 hogs per day including a kill floor, a quick freeze freezer, a storage freezer, a processing and packaging area, a prepared meals kitchen, smoke rooms, a freezer storage area, and loading docks.

The second component will consist of a 60,000 square foot area for the processing of up to 1,000 cattle per day, with space to expand to 150,000 square feet to process up to 2,500 per day and consisting of similar facilities as the hog processing area.

The third component will consist of a 30,000 square foot area for the processing of up to 500 sheep and 500 goats per day, along with a kosher kill area for the processing of kosher and other religious meat products, and with space to expand to 75,000 square feet to process up to 1,250 goats and 1,250 sheep daily. This component consists primarily of a kill floor with freezers and processing done in the main processing building, but segregated from all other species.

There will be sorting corrals and sorting pens adjacent to the main processing plant building for each species, planned on a concrete slab. A rendering plant for offal and bones is planned for near the main building, and adjacent to that, a pet food plant is proposed.

Warehouses, storage and equipment barns and hydroponic growing barns are also planned, as is an on-site meat cutters apprenticeship program, with training and hiring on a local preference basis.

A railroad spur from the existing railroad line to the processing plant loading dock is also planned.

The project proposes corporate offices on a new entry road about halfway on the property from Sierra Way.

The estimated daily water demand is 1.5 MGD or 1,680 AFA. There will be two wells on site to provide the water supply. There will be a 4,060,000 gallon above ground storage tank that will provide the daily demand, fire protection and emergency reserve. There will be a pump station near the storage tank that will maintain the daily demand, fire flow demand and required pressure for the distribution system. There will be approximately 400 acres of the 1,712 acre site utilized for crop production.

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